

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION  
USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☐ The attached application, or
- X Application No. 09/826,426, filed on April 3, 2001,
- ☐ as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

**FULL NAME OF INVENTOR(S)**

Inventor one Jean-Yves Cras Date: 06/08/2001

Signature: [Signature] Citizen of: France

Inventor two Ricardo Polo Malouvier Date: 10/08/2001

Signature: [Signature] Citizen of: France

Inventor three Henri Biestro Date: 05.09.2001

Signature: [Signature] Citizen of: France

Inventor four \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Citizen of: \_\_\_\_\_

☐ Additional inventors are being named on \_\_\_\_\_ additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.  
SF 1232464 v1



CJK  
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DECEMBER 19, 2001

Under Secretary of Commerce For Intellectual Property and  
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PTAS  
TOWNSEND AND TOWNSEND AND CREW LLP  
KENNETH BACKUS  
TWO EMBARCADERO CENTER, 8TH FLOOR  
SAN FRANCISCO, CA 94111-3834



\*101877513A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/05/2001

REEL/FRAME: 012247/0583  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CRAS, JEAN-YVES

DOC DATE: 08/06/2001

ASSIGNOR:

POLO-MALOUVIER, RICARDO

DOC DATE: 08/10/2001

ASSIGNOR:

BIESTRO, HENRI

DOC DATE: 09/05/2001

ASSIGNEE:

BUSINESS OBJECTS  
157-159 RUE ANATOLE FRANCE  
LEVALLOIS-PERRET, FRANCE F-92309

SERIAL NUMBER: 09826426  
PATENT NUMBER:

FILING DATE: 04/03/2001  
ISSUE DATE:

012247/0583 PAGE 2

MARGARET LASALLE, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

00-18-2001

Attorney Docket No. 16499P-000120US

## Form PTO-1595

(Rev. 03-01)

OMB No. 0651-0027 (exp. 5/31/2002)



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U.S. Department of Commerce  
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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

Jean-Yves Cras  
Ricardo Polo-Malouvier  
Henri Biestro

10.5-1

## 2. Name and address of receiving party(ies)

Name: Business Objects

5

Internal Address: \_\_\_\_\_

Street Address: 157-159 Rue Anatole FranceCity: Levallois-Perret Country: France ZIP: F-92309Additional names and addresses attached? ☐ Yes ☒ NoAdditional name(s) of conveying parties attached? ☐ Yes ☒ No.

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other: \_\_\_\_\_Execution Date: August 6 and 10, 2001 and September 5, 2001

## 4. Application number(s) or patent number(s).

If this document is being filed together with a new application, the execution date of the application is: August 6 and 10, 2001 and September 5, 2001

A. Patent Application No(s): 09/826,426

B. Patent No(s): \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kenneth Backus  
TOWNSEND AND TOWNSEND AND CREW LLP  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
(415) 576-02006. Total number of applications and patents involved 17. Total fee (37 CFR 3.41): \$40.00☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number: 20-1430

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.*Kenneth BackusName of Person Signing  
Atty. Reg. No. 48,861  
Signature2 Oct 01

Date

Total number of pages including cover sheet, attachments and document 3Mail documents to be recorded with required cover to:  
Commissioner of Patents and Trademarks, Box Assignments  
Washington, D.C. 20231

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Jean-Yves Cras, of 134 Bld. de Clichy, Paris, F-75018, France; Ricardo Polo Malouvier, of 4, Rue Pasteur, Lavallois-Perret, F-92300, France; and Henri Biestro, of 17 rue Alphonse Moguez, Saint Cloud, 92210, France; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:       REPORT THEN QUERY CAPABILITY FOR A  
                                  MULTIDIMENSIONAL DATABASE MODEL

Date(s) of execution of Declaration: August 6 and 10, 2001 and September 5, 2001

Filing Date:               April 3, 2001

Application No.:         09/826,426; and

WHEREAS, Business Objects, S.A., a French corporation, located at 157-159 Rue Anatole France, Levallois-Perret, F-92309, France, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8<sup>th</sup> Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

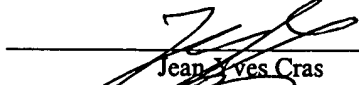
Assignment

Attorney Docket No.: 16499P-000120US

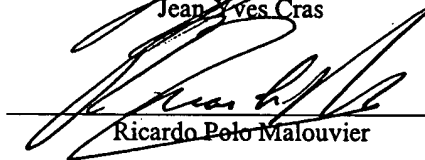
Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.


Dated: 06/08/2001

  
\_\_\_\_\_  
Jean Yves Cras

Dated: 10/08/2001

  
\_\_\_\_\_  
Ricardo Polo Malouvier

Dated: 05-09-2001

  
\_\_\_\_\_  
Henri Biestro